

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------------|------------------|---------|------------------|
| L1 | 5 | ("5508317" "5833652" "6299590" "6312421" "6558367").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/03 15:40 |
| S1 | 20924 | catheter\$2 same lumen\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/03 15:39 |
| S2 | 18426 | catheter\$2 with lumen\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 09:15 |
| S3 | 2110 | catheter\$2 and lumen\$2 and hydrogel\$6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 09:16 |
| S4 | 211 | catheter\$2 and lumen\$2 and hydrogel\$6 and coaxial | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 09:29 |
| S5 | 1545 | catheter\$2 and lumen\$2 and hydrogel\$6 and inject\$5 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 09:33 |
| S6 | 153 | S5 and prepolymer\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 09:29 |
| S7 | 1574 | catheter\$2 and lumen\$2 and (hydrogel\$6 aerogel\$2 xerogel\$2) and inject\$5 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 09:40 |
| S8 | 29 | S7 not S5 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 09:34 |
| S9 | 1232 | catheter\$2 and lumen\$2 and (hydrogel\$6 aerogel\$2 xerogel\$2) and inject\$5 and mix\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 09:40 |
| S10 | 96 | catheter\$2 and lumen\$2 and (hydrogel\$6 aerogel\$2 xerogel\$2) and inject\$5 and mix\$4 with chamber\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 11:51 |
| S11 | 8 | ("4064086" "4056496" "3577512" "3896806" "3975350" "3551556").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 09:45 |
| S12 | 1 | S11 and catheter\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 09:45 |
| S13 | 1 | ("5893839").URPN. | USPAT | OR | OFF | 2005/05/02 10:15 |
| S14 | 2 | ("5,344,444" "5,529,653").PN. | USPAT | OR | OFF | 2005/05/02 10:16 |
| S15 | 11 | ("6140452").URPN. | USPAT | OR | OFF | 2005/05/02 11:21 |
| S16 | 422 | (264/211.24,240).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 11:21 |

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| S17 | 2 | S16 and catheter\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 11:21 |
| S18 | 7 | ("6139520").URPN. | USPAT | OR | OFF | 2005/05/02 11:23 |
| S19 | 64 | ("2524195" "3431907" "3481335" "3527225" "3703174" "3826256" "3906550" "4159022" "4237885" "4402308" "4512338" "4551132" "4712553" "4820267" "4820767" "4840622" "4932942" "4950295" "4979942" "4994069" "5021059" "5057606" "5074840" "5100392" "5211627" "5230853" "5250071" "5256146" "5263927" "5308342" "5318524" "5322510" "5336263" "5374261" "5376118" "5443454" "5454833" "5514158" "5522795" "5522822" "5545169" "5571189" "5575815" "5591224" "5614204" "5660854" "5667778" "5690666" "5746747" "5766160" "5814022" "5836970" "5911717" "5935437" "5954682" "6139520" "6258055" "6296632" "6299590" "RE34866").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 11:24 |
| S20 | 23 | "6152943" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 11:56 |
| S21 | 3 | 10/150456 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 11:56 |
| S22 | 3 | 10/150456 | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | OFF | 2005/05/02 11:57 |
| S23 | 174 | stephen near3 porter | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | OFF | 2005/05/02 11:57 |
| S24 | 173 | stephen near2 porter | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | OFF | 2005/05/02 11:57 |

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| S25 | 22 | S24 and catheter\$2 | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | OFF | 2005/05/02 12:07 |
| S26 | 0 | 604/82,502,506,507,508,510,518, 93.01 | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | OFF | 2005/05/02 12:07 |
| S27 | 2158 | (604/82,502,506,507,508,510,518, 93.01).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 12:07 |
| S28 | 140 | S27 and hydrogel\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 12:07 |
| S29 | 2 | ("6299619" "6514264").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 12:18 |
| S30 | 422 | (264/240,211.24).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 12:19 |
| S31 | 4 | S30 and hydrogel\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 12:20 |
| S32 | 1 | ("6066279").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 12:19 |
| S33 | 2 | S30 and catheter\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 12:21 |
| S34 | 7 | ("5410016" "4938763" "5100992" "4826945" "4741872" "5160745" "4511478").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 12:58 |
| S35 | 29 | hydrogel\$2 and (lumen\$2 multilumen\$2) and catheter\$2 | EPO; DERWENT | OR | OFF | 2005/05/02 13:03 |
| S36 | 1 | ("5785679").PN. | USPAT | OR | OFF | 2005/05/02 13:05 |
| S37 | 269 | (264/165).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 13:05 |
| S38 | 7 | S37 and catheter\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 13:07 |
| S39 | 0 | S37 and hydrogel\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 13:07 |
| S40 | 3 | S37 and hydrogel\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 13:50 |

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| S41 | 1 | ("4762129").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 13:50 |
| S42 | 7 | ("5410016" "4938763" "5100992" "4826945" "4741872" "5160745" "4511478").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 16:58 |
| S43 | 0 | S42 and string\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 14:45 |
| S44 | 0 | S42 and thread | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 14:45 |
| S45 | 0 | S42 and thread\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 14:45 |
| S46 | 5 | S42 and (strand\$2 filament\$2 fiber\$2) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 15:03 |
| S47 | 1 | ("5443454").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 15:03 |
| S48 | 4 | ("6140452" "4511478" "6139520" "6179862").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 16:59 |
| S49 | 2 | ("5443454" "6152943").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 18:47 |
| S50 | 5 | ("5508317" "5833652" "6299590" "6312421" "6558367").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 18:48 |
| S51 | 3 | ("5067497" "5830196" "5895405"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 18:51 |
| S52 | 0 | S51 and hydrogel\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 18:56 |
| S53 | 3 | ("5560929" "5976648" "5278201"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/02 18:56 |